

HAUSMAN, J.

TECHNOLOGY

Periodical: SVET MOTORU. Vol. 12, no. 17, Aug. 1958.

HAUSMAN, J. Le Mans, 1958, as seen by a technician. p. 524.

Monthly List of East European Accession (EEAI) LC, Vol. 8, no. 3
March 1959 Unclass.

HAUSMAN, J.

TECHNOLOGY

Periodical: SVET MOTORU. Vol. 12, no. 17, Aug. 1958.

HAUSMAN, J. Bold step. p. 525.

Monthly List of East European Accession (EEAI) LC, Vol. 8, no. 3
March 1959 Unclass.

HAUSMAN, J.

TECHNOLOGY

Periodical: SVET MOTORU. Vol. 12, no. 26, Dec. 1958.

42

HAUSMAN, J. Turin, show of beauty and elegance. p. 818.

Monthly List of East European Accession (EEAI) LC, Vol. 8, no. 3
March 1959 Unclass.

Hausman, J.

"Bodies made of aluminum and laminated glass." p.404

SVET MOTORU. (Svaz pro spolupraci s armadou) Praha, Czechoslovakia, Vol. 13,
no. 13, June 1959.

Monthly List of East European Accessions (EEAI) LC, Vol. 8, No. 9, Sept. 1959

Uncl.

HAUSMAN, K.

First Polish radial flow compressor. Ciepl masz przeplyw
no. 45: 52-53 '63.

GURK, Adam, prof., dr. inż.; RĄBOWA, K., mgr inż.

Research and designs of radial blowers made by the Department of Fluid Flow Machines. Ciepl masz przepływ no. 4917-25 '64.

HAUSMAN, S.

Water economy in the coming years. p. 6.

PRZEGŁAD TECHNICZNY. (Naczelna Organizacja Techniczna) Warszawa, Poland.
Vol. 80, no. 25, June 1959.

Monthly List of East European Accessions (EEAI), LC, Vol. 8, no. 8, Aug. 1959

Uncl.

HAUSMAN, Stanislaw, inz.

The 16th Convention of Delegates of the Association of Hydraulic and Soil Improvement Engineers and Technicians, held in Opole June 19, - 21, 1961. Gosp wodna 21 no.12:532-534 D '61.

1. Sekretarz Generalny Stowarzyszenia Inżynierów i Techników Wodnych i Melioracyjnych, Warszawa.

DUBONIEMICZ, Ludwik, inz.; HAUSMAN, Stanislaw, inz.

Jan Wilk; obituary. Gosp wodna 24 no.10:384 0 '64.

PAKULA, Ryszard, dr inz.; HAUSMAN, Stanislaw, mgr inz.

Anniversary address. Gosp wodna 23 no. 8/9;291 Ag-S '63.

1. Chairman of the Association of Hydraulic and Soil Improvement Engineers and Technicians, Main Executive Board, Warsaw (for Pakula). 2. Secretary General of the Association of Hydraulic and Soil Improvement Engineers and Technicians, Main Executive Board, Warsaw (for Hausman).

HAUSMANN, V.

Breweries as a new source of carbon dioxide. p. 550.
TECHNICKA PRACA, Bratislava, Vol. 6, no. 9, Sept. 1954.

SO: Monthly List of East European Accessions, (EEAL), LC, Vol. 5, No. 6,
June 1956, Uncl.

BAGAR, B.; HAUSMANNNOVA,Z.; ODLER,I.

Evaluation of serological reactions in the search for typhoid carriers. Cesk. epidem. 13 no.1:58-62 Ja'64.

1. KHEZ Zapadoslovenskeho KNV, Bratislava a Ustav epidemiologie a mikrobiologie, Bratislava.

*

HAUCLANOMA, I.
(Article # 566)

Wpływ nauki Pawłowa na medycynę The influence of Pavlov's doctrine on medicine
Polsk. Tyg. lek. 1951, 6/4 (97-101)

Pavlov's investigations centred mainly around the functions of the higher nervous system. The results of his researches have bridged the gap between physiology and pathology and point to the inherent connection between the function of the organism and its environment. In these functions the nervous system is of particular importance. Pathogenic factors may use the existing nervous mechanism or destroy them. The nervous system owing to its compensatory adaptation secures the organism against illness.

Pavlov's doctrine sheds new light on known facts e.g. the increased intensity of pain at night is explained as being due to the activation of subcortical centres during cortical arrest, viz., while falling asleep. The investigations into the differentiation among various types of nervous activity in animals have formed the basis of work on neurosis.

The results of this work, however, should be applied to man only with caution but they open wide perspectives for future researches. The investigations of conditioned reflexes on subsensitive stimuli, i.e. stimuli unperceived by man, offer great possibilities for further research. The protective quality of arrest during sleep is utilized in treatment by sleep. Pavlov's methods have been applied to medicine and resulted in what is called cortico-visceral pathology.

Gibinski - Wrocław

SO: EXCERPTA MEDICA Vol. 5 No. 2 Sec. VIII February 1952

Hausmanowa, I.; Saper, J.

Complications in antirabic vaccination. Polski tygod. lek.
6 nos.13-14:457-462 2 Apr 1951. (CIML 20:11)

1. Of the Clinic of Nervous Disorders (Head -- Prof. A.
Opalski, M.D.) of Warsaw Medical Academy.

HAUSMANOWA, I.; JABLONSKA, S.; RUDZKI, E.

Variations in luminal and cardiazol tolerance in experimental staphylococcal infection of mice and rabbits. Neurologia ~~do.~~ polska 2 no.6:
667-674 Nov-Dec 1952. (CLML 24:2)

1. Of the Neurological Clinic (Head--Prof. A. Opalski, M.D.) and of the
Institute of Dermatology and Venereology (Head--J. Sucjanek, M.D.).

HAUSMANOWA, I.

Corticovisceral pathophysiology. Acta physiol. polon. 3 no.2:133-136
1952. (CLML 23:4)

On page 133, the first column of text is partially obscured by a large black rectangular redaction box.

HAUSMANOWA, I.; SAPER, J.; CHMAJ, Z.

Sleep therapy in scleroderma. Polski tygod. lek. 7 no. 45:1465-
1468 10 Nov 1952. (OLML 24:1)

1. Of the Clinic for Nervous Disorders (Head--Prof. A. Opalski,
M.D.) and of the Dermatological Clinic (Head--Prof. S. Jablonska,
M.D.), Warsaw Medical Academy.

HAUSMANOWA, I.

Neurologic changes in primary chronic rheumatism. Neurologia & polska
3 no.3:296-302 May-June 1953. (CLML 25:1)

1. Of the Neurological Clinic (Head--Prof. A. Opalski, M.D.) of Warsaw
Medical Academy.

HAUSMANOWA, I.

Neural regulation of trophic functions. Neurologia &c. polska 3 no.6:
637-652 Nov-Dec 1953.
(CIML 25:5)

1. Of the Neurological Clinic (Head--Prof. A. Opalski, M.D.) of Warsaw
Medical Academy.

HAUSMANOWA, Irena; MAJKOWSKI, Jerzy

Dynamics of electroencephalographic changes in brain injuries.
Neurologia etc. polska 4 no.2:115-128 Mar-Apr 54.

1. Z Kliniki Chorob Nerwowych Akademii Medycznej w Warszawie.
Kierownik: prof. dr. A. Opalski.

(BRAIN, wounds and injuries,
EEG)

(WOUNDS AND INJURIES,
EEG)

(ELECTROENCEPHALOGRAPHY, in various diseases,
brain inj.)

HAUSMANOWA, Irena; JAKOWSKI, Jerzy

Dynamics of electroencephalographic changes in cerebral injuries.
Neurologia etc. polska 4 no.3:267-280 contd. May-June 54.

1. Z Kliniki Neurologicznej Akademii Medycznej w Warszawie.
Kierownik: prof. dr A.Opalski.

(BRAIN, wounds and injuries,
EEG)

(WOUNDS AND INJURIES,
brain, EEG)

(ELECTROENCEPHALOGRAPHY, in various diseases,
brain inj.)

HAUSMANOWA, Irena; WARECKA, Krystyna; MAJKOWSKI, Jerzy (przy udziale
Barbary Wasowicz, Sofii Kamienskiej, Anny Lancuckiej)

Results of ACTH therapy in neurological clinical conditions. Neur.
&c. polska 5 no.5:481-500 Sept-Oct 55.

1. Z Kliniki Chorob Nerwowych A.M. w W-wie w/z kierownika-prof.
I.Hausmanowa.

(NERVOUS SYSTEM, diseases.
ther., ACTH)

(ACTH, therapeutic use,
nervous system dis.)

HAUSMANNOWA, Irena

Neurological aspect of so-called collagen disease. Neur. &c.
polska 6 no.3:349-359 May-June 56.

1. Z Kliniki Neurolog. A.M. w Warszawie. w/z Kier.: prof. dr.
I. Hausmannowa.

(COLLAGEN DISEASE, physiology,

nervous system (Pol))

(NERVOUS SYSTEM, in various diseases,
collagen dis. (Pol))

Hausmanova, Irena

Poland/Pharmacology. Toxicology. Hormone Preparations U-6

Abs Jour : Ref Zhur-Biol., No 7, 1958, 32983

Author : Hausmanova Irena, Saper Jerzey

Inst : Not given

Title : Effect of ACTG on Experimental Affections of the Nervous System in Laboratory Animals.

Orig Pub : Neurol. Neurochirurg. i psychiatr. polska, 1956, 6, No 6, 747-759

Abstract : In animals in which meningo-encephalitis was induced by the administration of a suspension of brain tissue with tubercular bacteria, therapy with ACTG in doses of 1 to 8 mg/kg alleviated the severity of the clinical course of the disease. Some of the animals completely recovered. The dose and the method of administration of ACTG were of no essential significance. The outcome mainly depended on the time when treatment was begun.

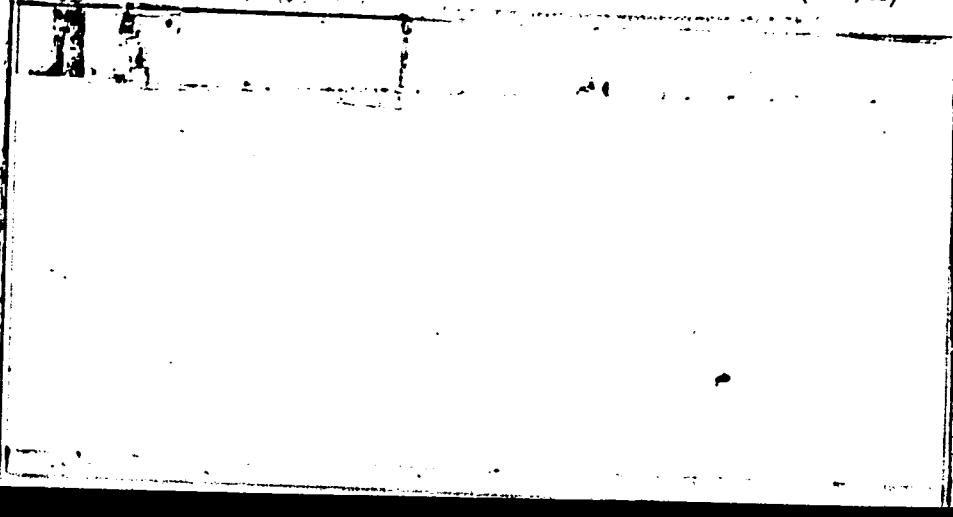
Card 1/1

INSTITUTE OF DICK Sec 1^o Vol 2/8 Rehabilitation Aug 59

17-18. Analysis of movement and position in hemiplegia Analiza ruchu i ulozenia w porażeniu polowiczym. HAUSMANOWA-PETRUSEWICZ I. Klin. Chorób Nerwowych A.M., Warszawa *Neurol. Neurochir. Psychiat. pol.* 1956, 7/suppl. 4 (611-614) Graphs 7

Kinaesthetic examination was performed in 27 cases of hemiparesis with focal vascular brain damages, in which simple clinical examination did not reveal proprioceptive sense disorders. Patients with damage in the precentral gyrus — in which the author is especially interested — differentiate the active from quick movements quite well.

Warecka — Warsaw (VIII, 19)



EXCERPTA MEDICA Sec 8 Vol 12/12 Neurology Dec 59

6314. NEUROLOGICAL SYNDROMES IN RHEUMATOID DISEASES - Neurologische Syndrome
bei rheumatischen Erkrankungen - Hausmanowa I. and Herman E. Akad. Med.,
Warszawa; Akad. Med., Łódź - VEB VERLAG VOLK UND GESUNDHEIT (Berlin) 1957 (104
pages) Tables 2 Illus. 29

A study covering neurological aspects of rheumatoid diseases in the broadest sense, including
e.g. degenerative processes, sciatica and brachial neuralgia, but also affections of joints occur-
ring in neurologic disease. A chapter on the sleep treatment of rheumatoid diseases is added, as
well as a bibliography of eastern and western publications.

UNIVERSITY OF DICK Sec 1 Vol 2/8 Rehabilitation Aug 59

1749. Kinaesthetic sensation disorders in hemiplegia Zaburzenia czucia kinestetycznego w porażeniu połowiczym. HAUSMANOWA-PETRUSEWICZ I. *Neurol. Neurochir. Psychiatr. pol.* 1957, 3 (241-281) Graphs 73 Tables 1 Illus. 13

The objects of these investigations were patients with focal brain lesions of vascular origin, in whom no proprioceptive disorders were found by clinical examination. 721 tests were performed by Iwanow-Smolenski's method. It is concluded that the position of the finger is difficult for perception, reproduction and differentiation. The active movement is better differentiated than the passive movement. The flexion of fingers is better differentiated than the extension. The rapidity of movement facilitates the perception and differentiation. In hemi-

plegias defined as 'purely motor' perception disorders of movement and position were detected by more subtle methods. Lesions localized in front of the pre-central gyrus give disorders in perception of passive and quick active movements, while lesions localized behind the precentral gyrus influence the perception of the slow passive movement. These facts can be helpful in choosing the methods of rehabilitation.

Zakrzeska - Warsaw (VIII, 19)

HAUSMANOWA-PETRUSEWICZ, Irena

The phenomenon of interaction of the symmetric motor function.
Neur. &c. polska 7 no.6:899-912 Nov-Dec 57.

1. Klinika Chorob Nerwowych A. M. w Warszawie.
(HEMIPLEGIA, physiol.

symmetric motor funct., interaction, comparison with
normal persons (Pol))
(MOVEMENT

symmetric motor funct. interaction in hemiplegia, com-
parison with normal persons (Pol))

HAUSMANOWA-PETRUSEWICZ, Irena

Facilitation of the motor functions of the paretic hand; Neur. &c. polska
8 no.2:145-159 Mar-Apr.'58.

I. w Kliniki Neurologicznej A.M. w Warszawie. zw. Kierownika: prof.
I. Hausmanowa-Petrusewicz.

(PARESIS, physiol.

facilitation of motor funct. of paretic hand. (Pol))

(HAND, physiol.

same (Pol))

EXCERPTA MEDICA Sec 2 Vol 12/4 Physiology Apr 59

1335. THE CONTEMPORARY STATE OF INVESTIGATIONS ON EXPERIMENTAL
DEMYELINIZATION - Współczesny stan badań nad doświadczalną demielini-
zacją - Hausmanowa-Petrusewicz I. and Saper J. Klin. Neurol.
A. M., Warszawa - NEUROL. NEUROCHIR. PSYCHIAT. POL. 1958, 8/3 (365-
372)

The authors review experimental works concerning the mode of demyelination in laboratory animals, aided also by their own experience. After inoculations of brain tissue extract, with added adjuvants, symptoms of encephalomylitis appear in the animals. The brain tissue of mammals and some birds contains chemical substances which after inoculation are effective as antigen and induce the production of antibodies. Under the influence of these substances, the permeability of the blood-CSF barrier is altered, and substances penetrate into the brain tissue and damage the white matter.

HAUSMANOWA-PETRUSIEWICZ, Irena

Neurological symptoms in degenerative rheumatism (cervical spondylarthritis). Polski tygod. lek. 13 no.34:1327-1331 25 Aug 58.

1. Z Kliniki Neurologicznej A. M. w Warszawie. Adres: Warszawa, ul.
Oczki 6. Klin. Neurologiczna A.M.
(SPONDYLITIS, ANKYLOSING, manifest,
neurol. (Pol))
(NERVOUS SYSTEM, in various dis.
spondylitis, ankylosing (Pol))

RAFALOWSKA, Janina; HAUSMANOWA-PETRUSEWICZ, Irena

Neurological complications in boxing. Polski tygod.lek. 14
no.50:2177-2181 D '59.

1. Z Kliniki Chorob Nerwowych A. M. w Warszawie; p.o. kierownika:
prof. dr Irena Hausmanowa-Petrusewicz.
(BOXING wds & inj)
(BRAIN wds & inj)

HAUSMANOWA-PETRUSETWICZ, Irena

Problem of anticoagulant therapy in clinical neurology. Neur. &c.
polska 10 no.5:583-593 '60.

1. Z Kliniki Chorob Nerwowych Akademii Medycznej w Warszawie
Kierownik Kliniki: prof.dr med. I.Hausmanowa-Petrusewicz.
(BRAIN blood supply)
(ANTICOAGULANTS ther)

HAUSMANOWA-PETRUSEWICZ, Irena; KOZMINSKA, Anna

Electromyographic studies in generalized sclerema. Polski tygod.
lek. 16 no.6:201-206 6 F '61.

1. Z Kliniki Neurologicznej A.M. w Warszawie; kierownik: prof.
dr I. Hausmanowa-Petrusewicz i z Kliniki Dermatologicznej A.M. w
Warszawie; kierownik: prof. dr S. Jablonska.

(SCLERODERMA diag) (ELECTROMYOGRAPHY)

KOZMINSKA, Anna; HAUSMANOWA-PETRUSEWICZ, Irena

Electromyographic studies in circumscribed scleroma. Polski tygod.
lek. 16 no.7:241-243 13 F '61.

1. Z Kliniki Neurologicznej A.M. w Warszawie; kierownik Prof. dr
Irena Hausmanowa-Petruszevicz, z Kliniki Dermatologicznej A.M. w
Warszawie; kierownik prof. dr Stefania Jablonska.

(SCLERODERMA diag) (ELECTROMYOGRAPHY)

HAUSMANOWA-PETRUSEWICZ, Irena

Use of electromyography in the diagnosis of muscle diseases,
Neurol. etc., polska 11 no.3:301-311 '61.

l. Z Kliniki Chorob Nerwowych AM w Warszawie Kierownik: prof. dr
med. I. Hausmanowa-Petrusewicz.
(ELECTROMYOGRAPHY)

HAUSMANOWA-PETRUSEWICZ, Irena

Interaction of symmetrical motor functions. (Further studies).
Neurologia etc., polska 12 no.2:161-170 '62.

1. Z Kliniki Chorob Nerwowych AM w Warszawie Kierownik: prof. dr
I. Hausmanowa-Petrusewicz.
(MOVEMENTS physiol)

HERMAN, E.; DOWZENKO, A.; KOZNIEWSKA, H.; MICHALSKI, T.; WENDER, M.; WARECKA, K.;
HAUSMANOWA-PETRUSEWICZ, I.; CENDROWSKI, W.; JUS, K.

The 7th International Congress of Neurology in Rome; collective report. Neurol neurochir psych 12 no.3:455-468 My-Je '62.

1. Członek Korespondent Komisji Biometrii i Genetyki przy Światowej Federacji Neurologów (for Cendrowski).

HAUSMANOWA-PETRUSEWICZ, I.

"Hepato-cerebral dystrophy" by N.W.Konowalow [Konovalov, N.V.].
Reviewed by I.Hausmanowa-Petrusewicza. Neurol neurochir psych
12 no.4:633-634 Jl-Ag '62.

HAUSMANOWA-PETRUSEWICZ, Irena; JEDRZEJOWSKA, Hanna

The problem of mixed forms of muscular diseases. Neurol. neurochir.
psychiat. pol. 12 no.6:809-816 '62.

1. Z Kliniki Neurologicznej AM w Warszawie Kierownik: prof. dr med.
I. Hausmanowa-Petrusewicz.
(MUSCULAR DISEASES)

HAUSMANOWA-PETRUSEWICZ, Irena

Buchthal's method for the evaluation of a motor unit. Acta physiol.
polon. 13 no.2: 323-329. '62.

1. Z Kliniki Chorob Nerwowych AM w Warszawie Kierownik: prof. dr
I. Hausmanowa-Petrusewicz.
(ELECTROMYOGRAPHY)

HAUSMANOWA-PETRUSEWICZ, Irena; KOZMINSKA, Anna

Muscular changes during the course of experimental administration
of triamcinolone. Pol. tyg. lek. 17 no.28:1093-1098 9 Jl '62.

1. Z Kliniki Neurologicznej AM w Warszawie; kierownik: prof. dr.
Irena Hausmanowa-Petrusewicz i z Kliniki Dermatologicznej AM w
Warszawie; kierownik: prof. dr Stefania Jablonska.
(TRIAMCINOLONE) (ELECTROMYOGRAPHY)

HAUSMANOWA-PETRUSEWICZ, Irena; EMERYK, Barbara; SOBKOWICZ, Hanna;
WASOWICZ, Barbara; TUR, Jadwiga

Electromyographic studies in lead poisoning. Pol. tyg. lek. 17 no.36:
1405-1408 3 S '62.

l. Z Kliniki Neurologicznej AM w Warszawie; kierownik: prof. dr med.
Irena Hausmanowa-Petrusewicz i I Kliniki Chorob Wewnętrznych, Oddział
Chorób Zawodowych AM w Warszawie; kierownik: prof. dr med. Andrzej
Biernacki.

(LEAD POISONING) (ELECTROMYOGRAPHY)

HAUSMANOWA-PETRUSEWICZ, Irena; EMERYK, Barbara; LAO, Mieczyslaw

Bio-electrical activity of skeletal muscles in renal insufficiency
with hyperpotassemia. Pol. arch. med. wewnetr. 32 no.6:555-564 '62.

1. Z Kliniki Chorob Nerwowych AM w Warszawie Kierownik: prof. dr med.
I. Hausmanowa-Petrusewicz i z I Kliniki Chorob Wewnętrznych AM w
Warszawie Kierownik: prof. dr. med. A. Biernacki.

(ELECTROMYOGRAPHY) (ACUTE RENAL FAILURE physiol)
(POTASSIUM blood).

NIEBROJ-DOBOSZ, Irena; HAUSMANOWA-PETRUSEWICZ, Irena

Protein, lipoprotein and glycoprotein fractions of the blood serum in muscle diseases. Neurol. neurochir. psychiat. pol. 13 no.2:165-172 '63.

l. Z Kliniki Neurologicznej AM w Warszawie Kierownik kliniki:
prof. dr I. Hausmanowa-Petrusewicz.

(MUSCULAR DISEASES) (BLOOD PROTEINS)
(GLYCOPROTEINS) (LIPOPROTEINS)
(BLOOD CHEMICAL ANALYSIS)

HAUSMANOWA-PETRUSEWICZ, Irena

Muscle diseases in the light of modern studies. Neurol.
neurochir. Psychiat. pol. 13 no.2:209-215 '63.

1. Klinika Neurologiczna AM w Warszawie Kierownik Kliniki:
prof. dr med. I. Hausmanowa-Petrusewicz.
(MUSCULAR DISEASES)

NIEBROJ-DOBOSZ, Irena; HAUSMANOWA-PETRUSEWICZ, Irena

The level of potassium in dystrophic muscles. Neurol. neurochir.
psychiat. pol. 13 no.4:461-468 '63.

l. Z Kliniki Neurologicznej AM w Warszawie Kierownik: prof. dr
med. I. Hausmanowa-Petrusewicz.

(MUSCULAR DYSTROPHY) (POTASSIUM)

(NITROGEN) (MUSCULAR ATROPHY)

(CREATINE AND CREATININE)

(CHEMISTRY, ANALYTICAL)

BOBER, Stanislaw; HAUSMANOWA-PETRUSEWICZ, Irena; GIETKA, Jan

Co-existence of periodic paralysis and hyperthyroidism. Pol.
tyg. lek. 18 no.27:991-993 1 Jl '63.

1. Z Katedry i Kliniki Chorob Wewnętrznych 2 Centralnego
Szpitala Klinicznego WAM; kierownik: prof. dr med. Stanislaw
Bober i z Kliniki Neurologicznej AM w Warszawie; kierownik:
prof. dr med. Irena Hausmanowa-Petrusewicz.
(HYPERTHYROIDISM) (PARALYSIS, FAMILIAL PERIODIC)

LEWENFISZ-WOJNAROWSKA, Teofila; HAUSMANOWA-PETRUSEWICZ, Irena; KUBICKA,
Krystyna; GAWLIK, Zbigniew; KAPUSCINSKA-CZERSKA, Wanda; EMFRYK,
Barbara

Skeletal muscle changes in rheumatic disease in children according
to bioptic and electromyographic data. Reumatologia (Warsz.) 2
no.1:31-46 '64.

1. Z II Kliniki Pediatricznej Akademii Medycznej w Warszawie
(Kierownik: prof. dr med. T. Lewenfisz-Wojnarowska) z Kliniki
Neurologicznej Akademii Medycznej w Warszawie (Kierownik: prof.
dr med. I. Hausmanowa-Petrusewicz) i Akademii Medycznej w
Warszawie (p.o. kierownika: doc. dr med. R. Walentynowicz-
Stanczykowa).

HAUSMAMOWA-PETRUSEWICZ, Irena

Myopathies. Pol. tyg. lek. 10 no.37:1393-1394 S 14 '64

1. Klinika Neurologiczna Akademii Medycznej w Warszawie.

GRABAN, W.; HAUSMANOWA-PETRUSEWICZ, I.; STROINSKA, B.

Gammaencephalography in various vascular brain diseases. Pol.
przegl. radiol. 29 no. 2:207-214 Mr-Ap '65

1. Z Zakladu Radioizotopow Katedry Radiologii Lek. w Warszawie
(Kierownik: prof. dr. med. S.L. Zgliczynski) i z Kliniki Neuro-
logicznej Akademii Medycznej w Warszawie (Kierownik: prof. dr.
med. I. Hausmanowa-Petrusewicz).

NIEBROJ-DOBOSZ, Irena; HAUSMANOWA-PETRUSEWICZ, Irena

Biochemical disorders in muscle diseases. Pt. 2. Acta med.
Pol. 6 no.2:117-123 '65.

Biochemical disorders in muscle diseases. Pt. 3. Ibid.:
125-135

1. Department of Neurology, Medical Academy, Warsaw (Director:
Prof. Dr. I. Hausmanowa-Petrusewicz).

HAUSMANOWA-PETRUSEWICZ, Irena, prof. dr. med.; JABLONSKA, Stefania, prof. dr. med.

The position of polymyositis chronica among acquired myopathies. Neurol., neurochir., psychiat. Pol. 15 no.1:145-151
Ja-F'65.

1. Z Kliniki Neurologicznej Akademii Medycznej w Warszawie
(Kierownik: prof. dr. med. I. Hausmanowa-Petrusewicz) i z
Kliniki Dermatologicznej Akademii Medycznej w Warszawie
(Kierownik: prof. dr. med. S. Jablonska).

HAUSNER, J.

Preparations of the building site for a streamlined building project in the
Na Slocanech area in Pizen. p. 230.

POZEMNI STAVBY. (Ministerstvo stavebnictvi) Praha, Czechoslovakia, Vol. (7),
no. 5, (May), 1959.

Monthly List of East European Accessions (EEAI), LV, Vol. 8~~2~~, No. 7, July 1959
Uncl.

HAUSNER, Jaroslav, inz. arch.; KRAL, Kiri, inz.

Service basement. Roz stavby 11 no. 8:420-423 '63.

1. Pozemni stavby, Plzen.

HAUSNER, Milan (Krizkovakeho 18, Prahaall)

Phenylpyruvic ologophrenia. Cesk. psychiat. 54 no.4:253-259 Aug 58.

1. Psychiatrice oddeleni KUNZ Ceske Budejovice a Statni detska
lecebna psychiatricka, Oparany.

(PHENYL PYRUVIC OLLOGOPHRENIA
(Cz))

HAUSNER, Milan

Views on Soviet psychotherapy. Cesk. Psychiat. 55 no.5:339-349
0 '59.

1. Psychiatrické oddělení fakultní polikliniky v Praze.
(PSYCHOTHERAPY)

HAUSNER, Milan

SURNAME, Given Name

Country: Czechoslovakia

Academic Degrees: MD

Affiliation: /not given/ Prague

Source: Prague, Prakticky lekar, Vol 41, No 14, 1961, p 655.

Data: "Simple Reaction to Chlorpromazine in Urine (CLP) According to
Forrests."

HAUSNER, Milan

A contribution to the problem of the relations between hysteria-dysthymia
and extroversion-introversion. Cesk. psychiat. 57 no.6:394-397 '61.

1. Psychiatrcke oddeleni fakultni polikliniky v Praze 2.
(HYSTERIA) (PERSONALITY)

HAUSNER, M. & DOLEZAL, V.

Effects of imipramine upon various mental syndromes in ambulatory treatment. *Acta. nerv. sup.* t no.4538-565 '63.

i. Faculty of General Medicine, Charles University in Prague's Psychiatric Clinic (dir. & prof. V. Vendrysek, M.D., D.Sc.) Outpatient Department (head doc. F. Knoblich, M.D., D.Sc.) and The First Dept. of Medical Chemistry and Toxicology (dir. & prof. K. Kral, M.D., D.Sc.)

*

HAUSNER, M.

Advantages and disadvantages of combined psychotherapy and pharma-
cotherapy with special reference to neuroses. Activ. nerv. sup. 4
no.2:229-230 '62.

(PSYCHOPHARMACOLOGY) (PSYCHOTHERAPY)
(NEUROSES ther)

DOLEZAL, V.; HAUSNER, M.

Our experience with individual and group psychotherapy with the aid
of LSD. Activ. nerv. sup. 4 no.2:241-242 '62.

1. I ustanov lekarske chemie fakulty vseobecneho lekarstvi Karlovy
university v Praze, Psychiatrice oddeleni polikliniky fakulty
vseobecneho lekarstvi Karlovy university v Praze.

(LYSERGIC ACID DIETHYLAMIDE ther)
(PSYCHOTHERAPY) (PSYCHOTHERAPY GROUP)

CZECHOSLOVAKIA

M. HAUSNER and V. DOLEZAL, Psychiatric Department of Medical School Polyclinic (Psychiatricke oddeleni fakultni polikliniky) and First Department for Medicinal and Forensic Chemistry (1. ustanov pro chemii lekarskou a soudni) Faculty of General Medicine, Charles University, Prague.

"Catamnestic Evaluations of Effects of LSD Psychotherapy."

Prague, Activitas Nervosa Superior, Vol 5, No 2, May 63; pp 215-216.

Abstract : Tests with LSD in neurosis rehabilitation clinic: 11 controls, 11 receiving individually 100 gamma LSD, 11 receiving 'collectively' 50 gamma; 5 on placebo. All improved, especially those on 100 gamma. Authors consider drug valuable in the context of all other proved psycho- and pharmaco-therapeutic measures. Graph, 1 Western and 1 Czech reference.

1/1

30

APPROVED FOR RELEASE: 09/19/2001
HAUSNER, M.; DOLEZAL, V.; SAVOSNIKOVA, G.

CIA-RDP86-00513R000617920003-3

Various psychodiagnostic testing methods during psychotherapy using LSD. Activ. nerv. sup. 5 no.2:218-219 My '63.

1. Psychiatrické oddelení fakultní polikliniky, Praha ~ I
ustav pro chemii lekarskou a soudni fakulty všeobecného
lekárství KU, Praha.
(PSYCHOTHERAPY) (LYSERGIC ACID DIETHYLAMIDE)
(PROJECTIVE TECHNICS) (PSYCHOSES, TOXIC)

CZECHOSLOVAKIA

M. HAUSSNER, V. DOLEZAL and H. JUNOVA, First Department of Medicinal and Forensic Chemistry, Faculty of General Medicine of Charles University, and Psychiatric Department of Medical School Polyclinic, Prague.

"Evaluating Effect of Psychopharmaca in Outpatient Psychiatric Practice."

Prague, Activitas Nervosa Superior, Vol 5, No 2, May 63; pp 219-220.

Abstract : Brief schematic plan for evaluation of such drugs - patients' own comments spontaneous and structured; micro- (physiologic and psychologic) and macro- (psychologic and clinical) behavior, general synthesis. A questionnaire, "N-5" is discussed briefly as used in a manner so as to get most reliable and valid response data. Table, 2 Czech references.

1/1

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CZECHOSLOVAKIA

APPROVED FOR RELEASE: 09/19/2001 CIA-RDP86-00513R000617920003-3

HAUSSNER, M.; DOLEZAL, V., Faculty of General Medicine of Charles University Prague; Psychiatric Clinic (Dir. Prof. V. Vondracek M.D., D. Sc.); Outpatient Department (Head: Asst. Prof. F. Knoch M.D., C. Sc.) ; First Department of Medical Chemistry and Toxicology (Dir. Prof. K. Kacil M.D., D. Sc.).

"Effects of Imipramine Upon Various Mental Syndromes in Ambulatory Treatment."

Prague, Activitas Nervosa Superior, Vol 5, No 4, 1963, pp 358 - 365

Abstract: (Authors' English abstract modified) 20 outpatients were treated with imipramine and their cases followed from a period of 3 months to 2 years. In "vital" depressions syndromes of depression and anxiety are affected within 2 weeks. In old age decrease appears later. Neurasthenic and autonomic syndromes increase during 3rd and 4th week, decrease subsequently. In depressive neuroses Imipramine without psychotherapy is not adequate. 3 Figures, 3 Tables, 3 Western, 4 Czech references.

1/1

CZECHOSLOVAKIA

... Clinic of Psychiatry at the Faculty

DOLEZAL, V. ; HAUSNER, M.

Sociometric perspectives in relation to mental health in the
work process. Acta nerv. sup. (Praha) 6 no.4:404-405 '64.

1. Psychiatrické oddelení, ZÚNZ CKD Praha.

SRAMKOVA, J.; HAUSNER, M.

Smoking as a factor of mental hygiene in relation to prevention,
origin and therapy of neuroses. Activ. nerv. sup. (Praha) 7
no.2:204 '65

1. Central Institute of Health Education, Psychiatric Department
of the Faculty Policlinic, Prague. 2. J.Sramkova's address: Praha,
Slezska 97.

L 13149-66

ACC NR: AP6205696

SOURCE CODE: CZ/0079/65/007/002/0204/0204

7
B

AUTHOR: Sramkova, J.; Hausner, M.

ORG: Psychiatric Department, Faculty Polyclinic, Central Institute of Health Education, Prague

TITLE: Smoking as a factor of mental hygiene in relation to prevention, origin, and therapy of neuroses [This paper was presented at the Third Interdisciplinary Conference on Experimental and Clinical Study of Higher Nervous Functions held in Marianske Lazne from 19 to 23 October 1964.]

SOURCE: Activitas nervosa superior, v. 7, no. 2, 1965, 204

TOPIC TAGS: psychology, man, hygiene

ABSTRACT: 900 young people were interviewed; among the 15-year-olds, 4% of girls and 25% of boys smoke; at 16, 36% of girls and 45-55% of boys. The number of smokers decreases with increasing amount of education in the same age group. The girls usually smoke to imitate their mothers. In 14,000 adults, among the men it was found that higher education decreases the number of smokers; this does not apply to women. The number of patients among neurotics who smoke corresponds to percentages found among the general population. [JPRS]

SUB CODE: 05, 06 / SUBM DATE: none

Card 1/1 HW

L 29503-66

ACC NR: AP6020017

SOURCE CODE: CZ/0079/65/007/003/0300/0301

AUTHOR: Vinar, O. (Prague); Hausner, M. (Prague); Scudlik, M. (Prague); Horanska, D. (Prague); Tautermann, P. (Prague) 24
B

ORG: Psychiatric Research Institute, Prague; Outpatient Department, Psychiatric Clinic, Prague; Psychiatric Hospital, Kromeriz; Psychiatric Department, Military Hospital, Brno; Psychiatric Department, Outpatient Center, Prague

TITLE: Dichlorpromazine, chlorpromazine, chlordiazepoxide in psychiatric outpatients (comparative controlled study) [This paper was presented at the 7th Annual Psycho-pharmacological Meeting, Jesenik, 20-23 January 1965.] 22 22 22

SOURCE: Activitas nervosa superior, v. 7, no. 3, 1965, 300-301

TOPIC TAGS: chlorpromazine, tranquilizer, drug treatment

ABSTRACT: Study was made with neurotic patients in whom anxiety was one of the dominant symptoms. 94 patients completed the trial. Results showed that chlordiazepoxide had less effect than the other drugs. Even placebos gave more relief to patients. Orig. art. has: 1 figure. [Orig. art. in Eng.] [JPRS]

SUB CODE: 06 / SUBM DATE: none / ORIG REF: 010 / OTH REF: 001

Card 1/1 LS

L 2952³-66 RO

ACC NR: AP6020020

SOURCE CODE: CZ/0079/65/007/003/0303/0305

26
B

AUTHOR: Dolezal, V. (Prague); Hausner, M.

ORG: First Institute for Medical and Forensic Chemistry, Faculty of Medicine,
Charles University, Prague; Psychiatric Clinic, Faculty of Medicine, Charles
University, PragueTITLE: Verbal spectrum test for evaluation of psychodelics [This paper was presented
at the 7th Annual Psychopharmacological Meeting, Jesenik, 20-23 January 1965.]

SOURCE: Activitas nervosa superior, v. 7, no. 3, 1965, 303-305

TOPIC TAGS: drug treatment, behavior pattern, psychoneurotic disorder

ABSTRACT: The verbal spectrum test was used as a model for a discriminating analysis of mental states defined within a limited variety of vocabulary. There is not enough discrimination as yet, but the method appears to be promising. Correlations between the patterns of LSD-induced happiness and anxiety and the therapeutic prognosis of the LSD intoxication are discussed. The patients who showed the highest correlation between the LSD anxiety and happiness have a better therapeutic prognosis.

Orig. art. has: 1 table. [Orig. art. in Eng.] [JPRS]

SUB CODE: 06 / SUBM DATE: none / OTH REF: 003

Card 1/1 LS

L 29486-66

ACC NR: AP6020023

SOURCE CODE: CZ/0079/65/007/003/0308/0309

24
BAUTHOR: Hausner, M. (Prague); Dolezal, V.ORG: Psychiatric Clinic, Faculty of Medicine, Charles University, Prague; First Institute of Medical and Forensic Chemistry, PragueTITLE: Psychodynamics of LSD hallucinations and their bearing on individual psychotherapy [This paper was presented at the 7th Annual Psychopharmacological Meeting, Jesenik, 20-23 January 1965.]SOURCE: Activitas nervosa superior, v. 7, no. 3, 1965, 308-309TOPIC TAGS: psychotherapy, behavior pattern

ABSTRACT: A case of a 33 year old patient is discussed. The patient was administered LSD on two occasions, and under the influence of the drug he painted several pictures that are described and discussed in the article. The authors conclude that there is no sharp border line between the organic and the functional, the structural and the dynamic, and the physiological and the psychological. [Orig. art. in Eng.] [JPRS]

SUB CODE: 06 / SUBM DATE: none

Card 1/1 JS

HAUSNEROVA,S.; HAUSNER,O.

Our experiences with the isolation of *Corynebacterium pyogenes*
varietas hominis from clinical material. Cesk. epidem. 14
no.1:54-58 Ja '65

1. Mikrobiologicke oddeleni, Krajska hygienicko-epidemiologicka
stanica, Ceske Budejovice.

HAUSNEROVA,S.; HAUSNER,O.

Our experiences with the isolation of Corynebacterium pyogenes
varietas hominis from clinical material. Česk. epidem. 14
no.1:54-58 Ja '65

1. Mikrobiologicke oddeleni, Krajska hygienicko-epidemiologicka
stanica, Česke Budejovice.

ALDOVA, E.; HAUSNEROVA, S.

A note on the microbiological diagnosis of Escherichia coli
O 124. I. Identification of an unusual form of E. coli O 124.
Cesk. epidem. 14 no.3:177-185 My 1965.

1. Ustav epidemiologie a mikrobiologie, Praha a Krajska
hygienicko-epidemiologicka stanice Jihoceskeho kraje,
Geske Budejovice.

STASTNA, J. HAUSNEROVA, S.; CEJKOVA, J.

Current status of the sensitivity of enteropathogenius *E. coli*
serotypes to some antibiotics. Cesk. ped. 20 no.12:1071-1075
D : 65.

1. Katedra patologicke anatomie a mikrobiologie fakulty detskeho
lekarstvi Karlovy University v Praze oddeleni mikrobiologie a
Mikrobiologicke oddeleni , Krajska hygienicko-epidemiologicka
spolecenstva, v Ceskych Budejovicich (vedouci - doc. dr. V. Potuznik,
CSc.).

HAUSVATER, Karel

A conference on the use of plastics. Paliva 41 no.6:198
Je '61.

1. Zavody Vitezneho unora, Hradec Kralove.

Hauszner FPC

3

5965* Hungarian Hor. Finnug. & Gray Castings Szürke
öntvények tuzi öntése. Endo Hauszner. Kehidézi Lapok, p.
v. 1 Nov-Dec 1956 p. 255-260. 4E.R.C

Manufacturing procedure Comparison with electrolytically
deposited tin coatings.

RC
N

HAUSZNER, Erno

Society news. Koh lap 93 no.1:23 Ja '60.

GADORY, Istvan (Dunaujvaros); HAUSZNER, Erno (Dunaujvaros)

Solution of regression calculation by means of punched card data
on processing machines for estimating the tensile strength of
steel plates. Koh lap 95 no.12:537-544 D '62.

HAUTKE, Cestmir, inz.

New methods of forest mapping. Geod kart obzor 10 no.9/10:
227-229 0 '64

CATEGORY	: Agricultural plants. Industrial. Oleiferous.	X
ABSTRACT	Sorghum.	
ABS. JOUR.	PZhBiol., No. 3, 1959, No. 11065	
AUTHOR	Hautke, P.	
INST.		
TITLE	New Data on the Translocation of Nutrients in Hops.	
ORIG. PUB.	Chmelarstvi, 1958, 31, No. 4, 53-60	
ABSTRACT	According to the investigations at the Hop Growing Experimental Station in Zhats, bulges attaining 3.5 cm in diameter form on the roots of hops and in which, by winter, there accumulate starch and nitrogen substances utilized in spring for new growth. An early pruning of the hop stems after harvesting the cones, decreases the starch content in the roots and causes a poorer growth of the plants the following spring. When pruning the stems on the 25th of August, 3.3% of the starch was contained in the bulges; with the pruning on the 29th of August -	
CARD: 1/2		

CATEGORY	1	
ABSTRACT	Sorghum.	
ABS. JOUR.	PZhBiol., No. 1959, No. 11065	
AUTHOR		
INST.		
TITLE		
ORIG. PUB.		
ABSTRACT	10.9%, on the 11th of September - 17.6% and with the pruning on the 1st of October - 16.5% of starch. The content of N, P and K in the hop leaves taken from different tiers was decreasing gradually with the age of the plant; only the content of N in the topmost leaves increased before the harvesting of the cones and the content of Ca was gradually diminishing. -- Z. I. Zhurbitsky	
CARD: 2/2		

DYR, Josef; KRUMPHANZL, Vladimir; HAUZAR, Iska-

Continuous alcoholic fermentation with uninterrupted fermentation
of the system by returned fermenting mash. Sbor potrav VSChT
Vol. 5, pt.2:37-57 '61 [publ. '62].

1. Katedra kvasne chemie a technologie, Vysoka skola chemicko-
technologicka, Praha.

HAVA-B.

Do not underestimate statistical analysis of economic problems.
p. 73. Railroad men in the struggle for the rights of the Rumanian
proleteriat. p.74. ZELEZNICAR. (Ministerstvo dopravy) Praha.
Vol. 6, No. 3, Mar. 1956.

SOURCE: East European Accessions List. (EEAL)
Library of Congress Vol. 5, No. 12
December 1956.

Hava, L.

CZECHOSLOVAKIA / Laboratory Equipment. Apparatuses, I
Their Theory, Construction and
Application.

Abs Jour: Referat. Zhur.-Khimiya, No. 8, 1957, 27318.

Author : J. Mojzis, L. Hava.

Title : Interrupter of Alternating Current Arc for
Spectral Analysis.

Orig Pub: Chem. listy, 1956, 50, No. 2, 320.

Abstract: The source of current pulses described earlier
(RZhKhim, 1957, 4943) can be adapted after a
simple modification to interrupt the electric
arc in cases when spectrographing is done with
low melting electrodes, etc. It is possible to
control the duration of burning and the inter-
ruptions of the arc work within the limits from

Card 1/2

APPROVED FOR RELEASE: 09/19/2001 CIA-RDP86-00513R000617920003-3

CZECHOSLOVAKIA / Laboratory Equipment. Apparatuses, I
Their Theory, Construction and
Application.

Abs Jour: Referat. Zhur.-Khimiya, No. 8, 1957, 27318.

0.2 to 6 sec with an interrupter provided with a
constant resistance. The diagram of the arrange-
ment is shown.

Card 2/2

HAVA, Miklos, okl. gepeszermek

Effect of the thread and fabric structure on the dimensional stability
of textile fabrics made of fibrous materials with cellulose base.
Magy textil 14 no.1:31-35 Ja '62.

1. KERMI.

(Textile industry and fabrics) (Cellulose)

HAVA, Milos; JELINEK, Jiri; SYRUCEK, Lubomir; PRUZEK, Frantisek;
Mickova, St.

Dynamics of hemolytic action of streptolysin O. Cesk. hyg. epidem.
mikrob. 2 no.2:120-125 Apr '53.

1. Z farmakologickeho ustavu Karlovy univerzity a ustavu epidemiologie
a mikrobiologie v Praze.

(STREPTOLYSIN, effects,
hemolysis in rabbits)

(HEMOLYSIS,
by streptolysin O in rabbits)

Háva, M.

Properties of streptolysin O. III. M. Háva, O. Flálová, L. Syřček, and J. Jelínek (Charles Univ., Prague). Českoslov. hyg., epidemiol., mikrobiol., imunol. 2, 275-82 (1953).—The hemolytic effect of streptolysin O (I) *in vivo* depends on the toxicity of the individual batches. The blockade of the reticuloendothelial system by dyes does not affect the dynamics of hemolysis. Immunization lowers mortality but does not alter the course of hemolysis *in vivo*. IV. M. Háva, O. Flálová, F. Pržek, L. Syřček, and J. Jelínek. *Ibid.* 232-91.—The toxicity of I is substantially increased if ether, evipan, or pectothal is administered simultaneously. Caffeine, benzedrine, and camphor decrease hemolysis; strychnine has a biphasic action depending on the dose; nicotine increases the hemolysis. Theobromine has no effect. All substances named are ineffective *in vitro*.

L. J. Urbán

HAVA, Milos

HAVA, Milos; FIALOVA, Olga; PRUZENK, Frantisek; SYRUCENK, Lubos; JELINKE, Jiri

Certain properties of streptolysin O. IV. Effect of certain drugs on
action of streptolysin O. Cesk. hyg. epidem. mikrob. 2 no.4: Aug '53.

1. Z farmakologickeho ustavu KU (for Hava,Fialova, Pruzek) 2. Z
Ustavu epidemiologie a mikrobiologie (red. doc. Dr Karel Raska)
(for Syrucek, Jelinke)
(STREPTOLYSIN, effects,
with various drugs on)

GERO, J.; HAVA, M.

Depth of sleep and unconditioned interoreception. Chekh fiz 2
no. 4:404-409 '53. (MEAL 3:?)

1. Farmakologicheskiy institut universiteta im. Karla IV v Prague.
(SLEEP,

*induced, relation of depth of sleep to blood pressure
responses to stimulation of renal chemoreceptors)

BLOOD PRESSURE,

*eff. of stimulation of renal chemoreceptors in various
depths of sleep)

(KIDNEYS, physiology,

*eff. of stimulation of chemoreceptors on blood pressures
in various depths of sleep)

11/11/44, 11.

CZECHOSLOVAKIA/The Pathophysiology of Infectious Process.

U-3

Abs Jour : Ref Zhur - Biol., No 5, 1958, 22893
Author : Hava, M., Mraz, M., Kraus, R., Rotta, J., Jelinek, J.
Inst : -
Title : The Mode of Action of Streptolysin-O and the Effect of Pharmacologic Agents on It.
Orig Pub : Ceskosl. epidemiol., mikrobiol., imunol., 1956, 5,
No 1, 26-33

Abstract : The disappearance of Hb from the plasma in vivo occurs not as a result of activity of the R.E. system, but of the renal tubular excretion. Streptolysin-O decreases glomerular filtration and, hence, excretion of Hb ceases. Caffeine inhibits activity of streptolysin-O, whereas nicotine and narcotics cause its increase.

Card 1/1

APPROVED FOR RELEASE: 09/19/2001 CIA-RDP86-00513R000617920003-3

CZECHOSLOVAKIA/Cultivated Plants, Medicinal, Industrial, Toxins.

Abs Jour : Ref Zhur Biol., No 12, 1958, 53873
Author : Janku, I., Hava, M., Mottl, O.
Inst : -
Title : On the Diuretic Effect of Substances Contained in the Juniper, etc.
Orig Pub : Chem.-farmat. Praha, L. Farmac. sympos. 1956, 129

Abstract : It was determined at the Chemical Institute of the Academy of Sciences of CzSR that terpinol-4 contained in the juniper fruit has diuretic effect which surpasses the effect of caffeine and in this respect is close to mercury preparations. -- A.G. Vyatkina

Card 1/1

Hava et al.
JANKU, Ivo; HAVA, Milos; ROTTA, Jiri

Effect of streptolysin O on the ascorbic acid level of the adrenal cortex
and on the glycogen content of the liver. J. Hyg. Epidem., Praha 1 no.3:
338-341 1957.

1. Pharmakologisches Laboratorium des Chemischen Instituts der
Tschechoslowakischen Akademie der Wissenschaften, Prag. Institut fur
Epidemiologie und Mikrobiologie, Prag.

(STREPTOLYSIN, eff.

O, on ascorbic acid level in adrenal cortex & on glycogen
content of liver)

(VITAMIN C, determ.

in adrenal cortex, eff. of streptolysin O)

(GLYCOGEN, determ.

in liver, eff. of streptolysin O)

(ADRENAL CORTEX, metab.

vitamin C, eff. of streptolysin O)

(LIVER, metab.

same)

REF ID: A6512
EX-3 RPTA MEDICA Sec 2 Vol 11/7 Physiology July 58

3394. THE PHARMACOLOGY OF CAMOMILE AND JUNIPER - Hava M. and
Janků I. Pharmacol. Lab., Czechoslovak Acad. of Sci, Prague - REV.
CZECH.MED. 1957, 3/2 (130-138) Graphs 7 Tables 3 Illus. 11

Chamazulene isolated from the volatile oil of camomile has antiphlogistic but no spasmolytic properties. A terpenic substance, bisabolol, has both spasmolytic and antiphlogistic properties. A flavone, apigenine, responsible for the yellow colour of camomile decoctions has a strong papaverine like spasmolytic and when given parenterally also an antiphlogistic action. Terpinenol obtained by gradual fractionation from juniper oil has diuretic activity.

Rašková - Prague

KRAUS, R.; JANKU, I.; HAVA, M.; CAPEK, R.

Development of experimental gastric ulcers. Cas. lek. cesk. 97 no.20:
617-619 16 May 58.

1. Embryologicky ustav Karlovy university, predmosta prof. Dr. Z.
Frankenberger a Farmakologicka laborator Chemickeho ustavu CSAV, vedouci
prof. Dr. H. Raskova. R. L., Praha 2, Albertov 4.
(PEPTIC ULCER, exper.
histol. findings in rats (Cz))

HAVA, M.; JANKU, I.

Effect of apigenine on capillary permeability. Cesk. fysiol. 7 no.5:
464-465 Sept 58.

1. Farmakologicka laboratorie Chemickeho ustavu CSAV, Praha.
(FLAVONES, effects,
apigenine, on capillary permeability (Cz))
(CAPILLARY PERMEABILITY, eff. of drugs on,
apigenine (Cz))

SOBEK, V.; HAVA, M.

Mechanism of action of penethamate hydroiodide (penester). Cas. lek. cesk. 98 no.5:147-150 30 Jan 59.

1. Katedra farmakologie a pokunne patologie fakulty detskeho lekarstvi, Farmakologicka laborator CSAV, Praha, prednosta prof. MUDr. H. Raskova. v. S., Praha 2, Albertov 4.

(PENICILLIN, eff.

penicillin G diethylaminoethyl ester hydroiodide, spasmolytic eff., comparison with procaine (Cz))

(PROCAINE, eff.

spasmolytic eff., comparison with penicillin G diethylaminoethyl ester hydroiodide (Cz))

(SPASM

spasmolytic eff. of penicillin G diethylaminoethyl ester hydroiodide & procaine, comparison)

HAVA M.; HRAZ, M.

Certain factors influencing resorption from the subcutaneous layers.
Cesk. fysiol. 8 no.3:193-194 Apr 59.

1. Farmakologicka laborator CSAV a Katedra farmakologie fak. vseob.
lek. KU, Praha. Predneseno na III. fysiologickych dnech v Brne 14. 1.
1959.

(SKIN, physiol.

resorption of drugs after subcutaneous admin. in rats
(Cz))

(INJECTIONS,
same)

HAVA, M.; WAITZLOVA, D.; JANKU, I.

Role of apigenine in the effect of histamine on isolated muscle.
Acta physiol. polon. 10 no.2:253-254 Mar-Apr 59.

1. Z Zakladu Farmakologii Csav i z Zakladu Farmakologii Wydzialu Pediatrycznego w Pradze.

(MUSCLES, eff. of drugs on,
histamine on isolated musc., eff of apigenine (Pol))

(HISTAMINE, eff.
on isolated musc., eff. of apigenine (Pol))

(FLAVONES, effects.
apigenine on isolated musc. reaction to histamine (Pol))

EXCERPTA MEDICA Sec 2 Vol 12/9 Physiology Sept 59

4302. BRONCHODILATOR ACTION OF APIGENIN - Zur Bronchodilatatorischer Wirkung des Apigenins - Háva M. and Jankú I. Pharmakol. Lab., Chem. Inst., Tschechosl. Akad. der Wissenschaften, Prag - ARCH. INT. PHARMACODYN. 1958, 117/1-2 (23-29) Graphs 4 Tables 1

The bronchodilator action of apigenin (4:5:7-trihydroxy flavone) was examined on the isolated lungs of the guinea-pig. This action was 2-4 times weaker than that of papaverine, but more prolonged. The toxicity is only 1/10 of that of papaverine. Partial antagonism to histamine was shown after intracardial injection (guinea-pig), on the blood pressure (cat) and with the histamine aerosol technique (guinea-pig). Funcke - Haarlem

HAVA, M.

Pharmacological properties of certain hypotensive camphoric acid derivatives. Cesk. fysiol. 8 no.5:449-450 S '59

1. Farmakologické odd. VÚLERO, Praha.
(ANTIHYPERTENSIVE AGENTS, pharmacol.)
(CAMPHOR rel. cpds.)

HAVA, M.; KREJCI, I.; NECINA, J.

Influence of the effect of certain ganglion-blocking agents by
-methyl amide of camphoric acid. Cesk.fysiol. 9 no.3:286-287
My '60.

1. Vyzkumny ustav lecivych rostlin, Praha.
(CAMPHOR rel cpds)
(AUTONOMIC DRUGS pharmacol)